Ceived by Och 3/1/202		State of New Me				Form C-103 of
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, N		Energy, Minerals and Natural Resources			NO.	ed July 18, 2013
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 3	OIL C	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.			36153	
<u>District III</u> – (505) 334-6178	30210				5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, I <u>District IV</u> – (505) 476-3460	NM 87410	Santa Fe, NM 8'		STATE X FEE 6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa	Fe, NM			0. State Off		
87505 SUN	DRY NOTICES AND RE	PORTS ON WELLS	1	7 Lease Nat	me or Unit Agre	ement Name
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH				Jalmat Field	Yates Sand Unit	
PROPOSALS.) 1. Type of Well: Oil Well X Gas Well Other			8. Well Nun	nber 186		
2. Name of Operator	Breitburn Operating LP			9. OGRID N		
	1111 Bagby Street, Suite	1600		370	ne or Wildcat	
5. Address of Operator	Houston, TX 77002	1000		Jalmat; Tan - Yates 7 Rvrs		
4. Well Location				,	_	
Unit Letter_ H	: 2630 fee	et from the North	line and	1056 fee	et from theEa	st line
Section 14			ange 35E	NMPM Le		
	11. Elevatio	n (Show whether DR	, RKB, RT, GR, etc.)	-	
of starting any p proposed compl 3,780' - Set 5-1/2" CI 3,535' - Mix & Spot 2 Tag & Record. Isolate 1,645' - Isolation Plug Tag & Record. Isolate 446' - Perf 5-1/2" Csg	GLE ed or completed operation roposed work). SEE RUI etion or recompletion. BP 50' above perfs. 245' cmt plug f/ 3,780' - 3, es the Tansil Sand. g: Mix & Spot 245' cmt plu	Image: Clearly state all plane in the p	 C. For Multiple Co w/ (6.0 bbls / 33 cu: v/ (6.0 bbls / 33 cuf QZ. Do not exceed 	d give pertinen mpletions: Att ft / 25 sx) Class t / 25 sx) 1.32 y 500 psi on SQ2	ach wellbore dia "C" 1.32 yield c vield class "C" cr Z.	gram of emt. WOC 4 hrs. nt. WOC 4 hrs.
147 cuft / 111.5 sx) C	lass "C" 1.32 yield cmt. V all Above Ground Ma	VOC 4hrs. Tag & Re	cord.	S		
						L
Spud Date:		Rig Release Da	ate:			
I hereby certify that the in	nformation above is true a	and complete to the b	est of my knowledg	ge and belief.		
	~					
SIGNATURE_	2	TITLE Sr. R	Regulatory Analyst		DATE03/0	01/2023
Type or print name <u>Lau</u> For State Use Only	ri M. Stanfield	E-mail address	S: Lauri.Stanfield@ma	avresources.com	_ PHONE: _713-	437-8052
Ň.	1.4					-
APPROVED BY:	my Joure	L TITLE Cor	mpliance Officer	A	_DATE_ 3/2/2	3
Conditions of Approval (if any.	57	5-263-6633			

CONDITIONS FOR PLUGGING AND ABANDONMENT

OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-263-6633 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.

- A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 8. Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- 13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

- 16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E) Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - I) Glorieta
 - J) Yates.
 - K) Cherry Canyon Eddy County
 - L) Potash----(In the R-111-P Area (Page 3 & 4), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name2. Lease and Well Number3. API Number4. Unit Letter5. QuarterSection (feet from the North, South, East or West)6. Section, Township and Range7. Plugging Date8. County(SPECIAL CASES)------AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

R-111-P Area

T 18S – R 30E

Sec 10 Unit P. Sec 11 Unit M,N. Sec 13 Unit L,M,N. Sec 14 Unit C -P. Sec 15 Unit A G,H,I,J,K,N,O,P. Sec 22 Unit All except for M. Sec 23, Sec 24 Unit C,D,E,L, Sec 26 Unit A-G, Sec 27 Unit A,B,C

T 19S – R 29E

Sec 11 Unit P. Sec 12 Unit H-P. Sec 13. Sec 14 Unit A,B,F-P. Sec 15 Unit P. Sec 22 Unit A,B,C,F,G,H,I,J K,N,O,P. Sec 23. Sec 24. Sec 25 Unit D. Sec 26 Unit A- F. Sec 27 Unit A,B,C,F,G,H.

T 19S – R 30E

Sec 2 Unit K,L,M,N. Sec 3 Unit I,L,M,N,O,P. Sec 4 Unit C,D,E,F,G,I-P. Sec 5 Unit A,B,C,E-P. Sec 6 Unit I,O,P. Sec 7 – Sec 10. Sec 11 Unit D, G—P. Sec 12 Unit A,B,E-P. Sec 13 Unit A-O. Sec 14-Sec 18. Sec 19 Unit A-L, P. Sec 20 – Sec 23. Sec 24 Unit C,D,E,F,L,M,N. Sec 25 Unit D. Sec 26 Unit A-G, I-P. Sec 27, Sec 28, Sec 29 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 32 Unit A,B,G,H,I,J,N,O,P. Sec 33. Sec 34. Sec 35. Sec 36 Unit D,E,F,I-P.

T 19S – R 31E

Sec 7 Unit C,D,E,F,L. Sec 18 Unit C,D,E,F,G,K,L. Sec 31 Unit M. Sec 34 Unit P. Sec 35 Unit M,N,O. Sec 36 Unit O,P.

T 20S – R 29E

Sec 1 Unit H,I,P. Sec 13 Unit E,L,M,N. Sec 14 Unit B-P. Sec 15 Unit A,H,I,J,N,O,P. Sec 22 Unit A,B,C,F,G,H,I,J,O,P. Sec 23. Sec 24 Unit C,D,E,F,G,J-P. Sec 25 Unit A-O. Sec 26. Sec 27 Unit A,B,G,H,I,J,O,P. Sec 34 Unit A,B,G,H. Sec 35 Unit A-H. Sec 36 Unit B-G.

T 20S – R 30E

Sec 1 – Sec 4. Sec 5 Unit A,B,C,E-P. Sec 6 Unit E,G-P. Sec 7 Unit A-H,I,J,O,P. Sec 8 – 17. Sec 18 Unit A,B,G,H,I,J,O,P. Sec 19 Unit A,B,G,H,I,J,O,P. Sec 20 – 29. Sec 30 Unit A-L,N,O,P. Sec 31 Unit A,B,G,H,I,P. Sec 32 – Sec 36.

T 20S – R 31E

Sec 1 Unit A,B,C,E-P. Sec 2. Sec 3 Unit A,B,G,H,I,J,O,P. Sec 6 Unit D,E,F,J-P. Sec 7. Sec 8 Unit E-P. Sec 9 Unit E,F,J-P. Sec 10 Unit A,B,G-P. Sec 11 – Sec 36.

T 21S – R 29E

Sec 1 – Sec 3. Sec 4 Unit L1 – L16,I,J,K,O,P. Sec 5 Unit L1. Sec 10 Unit A,B,H,P. Sec 11 – Sec 14. Sec 15 Unit A,H,I. Sec 23 Unit A,B. Sec 24 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 25 Unit A,O,P. Sec 35 Unit G,H,I,J,K,N,O,P. Sec 36 A,B,C,F – P.

T 21S – R 30E

Sec 1 – Sec 36

T 21S – R 31E

Sec 1 – Sec 36

T 22S – R 28E

Sec 36 Unit A,H,I,P.

T 22S – R 29E

Sec 1. Sec2. Sec 3 Unit I,J,N,O,P. Sec 9 Unit G – P. Sec 10 – Sec 16. Sec 19 Unit H,I,J. Sec 20 – Sec 28. Sec 29 Unit A,B,C,D,G,H,I,J,O,P. Sec 30 Unit A. Section 31 Unit C – P. Sec 32 – Sec 36

T 22S – R 30E

Sec 1 – Sec 36

T 22S – R 31E

Sec 1 – Sec 11. Sec 12 Unit B,C,D,E,F,L. Sec 13 Unit E,F,K,L,M,N. Sec 14 – Sec 23. Sec 24 Unit C,D,E,F,K,L,M,N. Sec 25 Unit A,B,C,D. Sec 26 Unit A,B,C,D,G,H. Sec 27 – Sec 34.

T 23S – R 28E

Sec 1 Unit A

T 23S – R 29E

Sec 1 – Sec 5. Sec 6 Unit A – I, N,O,P. Sec 7 Unit A,B,C,G,H,I,P. Sec 8 Unit A – L, N,O,P. Sec 9 – Sec 16. Sec 17 Unit A,B,G,H,I,P. Sec 21 – Sec 23. Sec 24 Unit A – N. Sec 25 Unit D,E,L. Sec 26. Sec 27. Sec 28 Unit A – J, N,O,P. Sec 33 Unit A,B,C. Sec 34 Unit A,B,C,D,F,G,H. Sec 35. Sec 36 Unit B,C,D,E,F,G,K,L.

T 23S – R 30E

Sec 1 – Sec 18. Sec 19 Unit A – I,N,O,P. Sec 20, Sec 21. Sec 22 Unit A – N, P. Sec 23, Sec 24, Sec 25. Sec 26 Unit A,B,F-P. Sec 27 Unit C,D,E,I,N,O,P. Sec 28 Unit A – H, K,L,M,N. Sec 29 Unit A – J, O,P. Sec 30 Unit A,B. Sec 32 A,B. Sec 33 Unit C,D,H,I,O,P. Sec 34, Sec 35, Sec 36.

T 23S – R 31E

Sec 2 Unit D,E,J,O. Sec 3 – Sec 7. Sec 8 Unit A – G, K – N. Sec 9 Unit A,B,C,D. Sec 10 Unit D,P. Sec 11 Unit G,H,I,J,M,N,O,P. Sec 12 Unit E,L,K,M,N. Sec 13 Unit C,D,E,F,G,J,K,L,M,N,O. Sec 14. Sec 15 Unit A,B,E – P. Sec 16 Unit I, K – P. Sec 17 Unit B,C,D,E, I – P. Sec 18 – Sec 23. Sec 24 Unit B – G, K,L,M,N. Sec 25 Unit B – G, J,K,L. Sec 26 – Sec 34. Sec 35 Unit C,D,E.

T 24S – R 29E

Sec 2 Unit A, B, C, D. Sec 3 Unit A

T 24S – R 30E

Sec 1 Unit A – H, J – N. Sec 2, Sec 3. Sec 4 Unit A,B,F – K, M,N,O,P. Sec 9 Unit A – L. Sec 10 Unit A – L, O,P. Sec 11. Sec 12 Unit D,E,L. Sec 14 Unit B – G. Sec 15 Unit A,B,G,H.

T 24S – R 31E

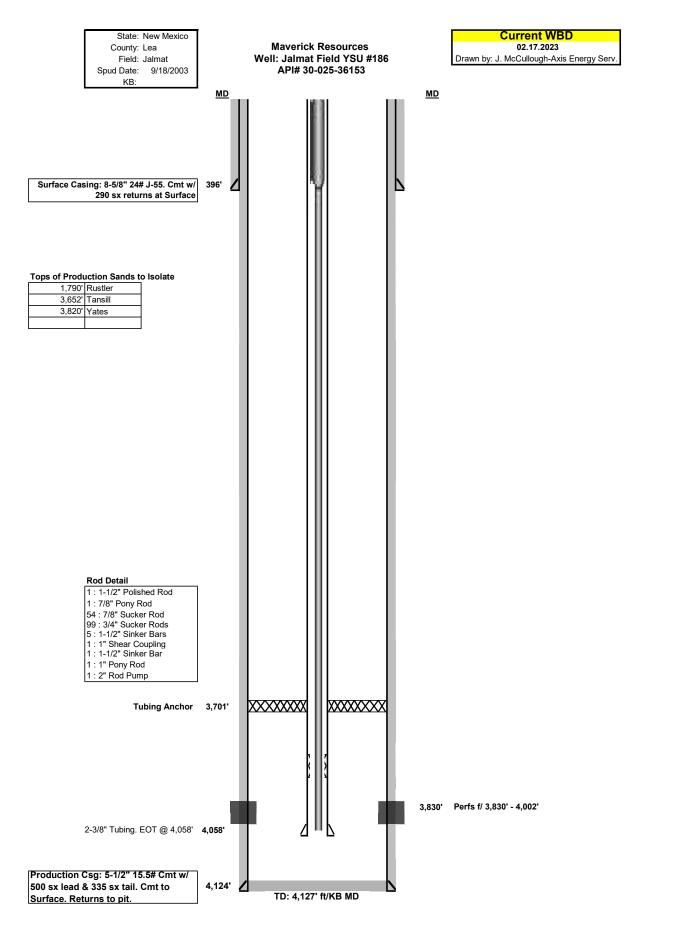
Sec 3 Unit B – G, J – O. Sec 4. Sec 5 Unit A – L, P. Sec 6 Unit A – L. Sec 9 Unit A – J, O,P. Sec 10 Unit B – G, K – N. Sec 35 Unit E – P. Sec 36 Unit E,K,L,M,N.

T 25S – R 31E

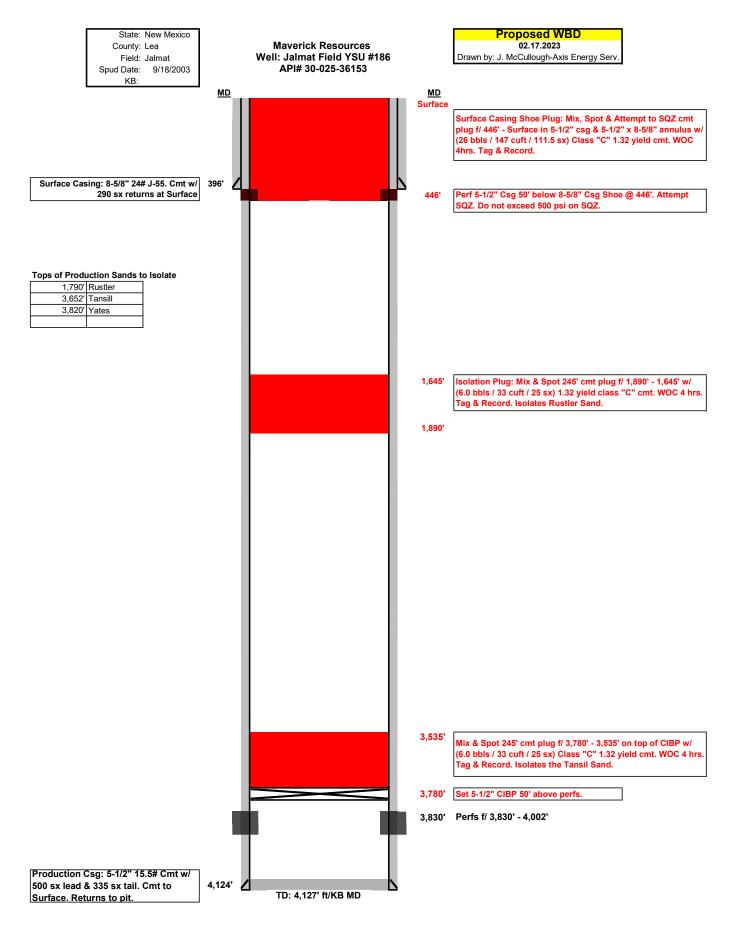
Sec 1 Unit C,D,E,F. Sec 2 Unit A – H.

Contract by Copy Po Applophene Bis		State of New Me			Form C-103
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88 District II. (575) 748-1283	<u>ict I</u> – (575) 393-6161 Energy, Minerals and Natural Resources			WELL API NO. 30-025-36153	Revised July 18, 2013
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210)	CONSERVATION			
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 8		220 South St. Fran		5. Indicate Type of Lease STATE X FEE	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, N		Santa Fe, NM 8'	7505	6. State Oil & Gas	E Lease No.
87505 SUNDRY	V NOTICES AND RE	EPORTS ON WELLS	5	7. Lease Name or	Unit Agreement Name
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH				Jalmat Field Yates	-
PROPOSALS.) 1. Type of Well: Oil Well	X Gas Well	Other		8. Well Number	186
2. Name of Operator	thurn Operating I D	_		9. OGRID Numbe	r
	tburn Operating LP	- 1(00		370080 10. Pool name or 7	Wildoot
3. Address of Operator 111 Ho	uston, TX 77002	e 1600		Jalmat; Tan - Yate	
4. Well Location	uston, 17(77002			builling, run run	
Unit Letter H	: 2630 fe	et from the North	line and 1	056 feet from	the East line
Section 14	· · · · · · · · · · · · · · · · · · ·		ange 35E	NMPM Lea	County
		on (Show whether DR	0		Ĵ
12 Cl	aalt Annronriata	Box to Indicate N	Istura of Nation	Poport or Other 1	Data
12. CI	neck Appropriate	Box to indicate N	ature of Notice,	Report of Other I	Data
	OF INTENTION			SEQUENT REF	
PERFORM REMEDIAL WOI		ABANDON 🖾	REMEDIAL WORK		
TEMPORARILY ABANDON			COMMENCE DRI		P AND A
PULL OR ALTER CASING DOWNHOLE COMMINGLE		COMPL	CASING/CEMENT	JOB []	
CLOSED-LOOP SYSTEM					
OTHER:			OTHER:		
	osed work). SEE RU or recompletion.	ns. (Clearly state all LE 19.15.7.14 NMA)			s, including estimated date ellbore diagram of
3,535' - Mix & Spot 245' c Tag & Record. Isolates the	cmt plug f/ 3,780' - 3	,535' on top of CIBP ·	w/ (6.0 bbls / 33 cuft	z / 25 sx) Class "C" 1	.32 yield cmt. WOC 4 hrs
1,645' - Isolation Plug: Mi Tag & Record. Isolates Ru	ix & Spot 245' cmt pl	lug f/ 1,890' - 1,645' v	v/ (6.0 bbls / 33 cuft	/ 25 sx) 1.32 yield c	lass "C" cmt. WOC 4 hrs.
e					
446' - Perf 5-1/2" Csg 50'	below 8-5/8" Csg Sh	oe @ 446'. Attempt S	QZ. Do not exceed :	500 psi on SQZ.	
Surface Casing Shoe Plug 147 cuft / 111.5 sx) Class	: Mix, Spot & Attem "C" 1.32 yield cmt. V	pt to SQZ cmt plug f/ WOC 4hrs. Tag & Re	446' - Surface in 5- cord.	1/2" csg & 5-1/2" x 8	8-5/8" annulus w/ (26 bbls
Smud Data					
Spud Date:		Rig Release Da	ate:		
I hereby certify that the inform	mation above is true a	and complete to the b	est of my knowledge	e and belief.	
SIGNATURE AM	R	TITLE Sr. F	Regulatory Analyst	DA	TE 03/01/2023
	I. Stanfield	E-mail addres	s: Lauri.Stanfield@may	resources.com PHO	DNE:
Type or print name <u>Lauri M</u> For State Use Only	I. Stanfield	E-mail addres	s: Lauri.Stanfield@may	vresources.com PHO	DNE: <u>713-437-8052</u>
	I. Stanfield	E-mail addres	s: Lauri.Stanfield@max	presources.com PH0	

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Received by OCD: 3/1/2023 7:15:19 AM



District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

COMMENTS

	OGRID:
BREITBURN OPERATING LP	370080
1111 Bagby St. Suite 1600	Action Number:
Houston, TX 77002	191859
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)
COMMENTS	

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	3/3/2023

COMMENTS

Action 191859

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
BREITBURN OPERATING LP	370080
1111 Bagby St. Suite 1600	Action Number:
Houston, TX 77002	191859
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
kfortner	See attached COA	3/2/2023

Page 10 of 10

CONDITIONS

Action 191859